



Specific Application Engineering with Prover iLock

Learn how to Generate Code for an Interlocking System

In this four-day training program engineers will learn how to code, simulate and formally verify signaling applications using Prover iLock. It is a practical hands-on training session that introduces formal techniques and PiSPEC, and gives in-depth knowledge of the Prover iLock software tool.

Who should attend

Anyone curious to learn more about signaling design automation tools.

Prerequisites

- Basic signaling engineering experience

What you will learn

- Overview of the Prover Trident process and the program Prover iLock
- The concept of formal generic specifications
- Generating code with Prover iLock
- Simulating with Prover iLock (interactive and scripted)
- Formally verifying with Prover iLock
- Generating documentation with Prover iLock

Duration and format

Four consecutive days, class room setting, 50/50 split theory/practice

Certification

Prover Certified Specific Application Engineer

Price

€1900

Book online at prover.com/training

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